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UTILITY **PATENT APPLICATION TRANSMITTAL**

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No.	4041J-000861						
First Inventor	Hideki Seki						
Title	Air Passage Switching Device And Vehicle Air Conditioner Using The Same						
Express Mail Label No.	EV 406 076 697 US						

	ADD	LICATION E	LEMEN	TC		<u> </u>			Patent Application			
APPLICATION ELEMENTS						ADDRESS TO: Commissioner for Patents						
							Alexandria VA 22313-1450					
See MPEP chapter 600 concerning utility patent application contents. 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 51] (preferred arrangement set forth below) - Descriptive title of the Invention					ADDRESS 10. P.O. Box 1450							
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1,33(b). 6. Application Data Sheet. See 37 CFR 1.76						16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
17. Other:												
18. If a CON	ITINUING APPL	ICATION, check a	appropriate	box, and sup	ply t	the requisit	e informatio	n below and in	the first sentence of the			
	_	title, or in an App										
☐ Conti		☐ Divisional		ntinuation-in-	oart ((CIP)			lo:/			
For CONTINI	Prior application information: Examiner Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.											
			19.	CORRESP	ONI	DENCE AL	DRESS					
☑ Customer Number 27572					OR Correspondence address below							
Name	Harness, Dick	ey & Pierce, P.L.() .									
Address	P.O. Box 828			EV	2	106	76 6	97 US				
City	Bloomfield Hil	ls		T T	MI				48303			
Country	United States of America				_	48-641-160	Zip Code 248 641 0370					
						Registration No. (Attorney/Agent) 22,484						
Signature // Signature								Date				
Signature		axx.	HIMI					Date	April 22, 2004			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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	1		$\overline{}$			
FEE TO A NOMITTAL	Complete if Known					
FEE TRANSMITTAL	Application Number	To be assigned				
for FY 2004	Filing Date	April 22, 2004				
	First Named Inventor	Hideki Seki				
Effective 10/01/2003. Patent fees are subject to annual revision.	Examiner Name					
☐ Applicant claims small entity status. See 37 CFR 1.27	Art Unit					
TOTAL AMOUNT OF PAYMENT (\$) 810	Attorney Docket No.	4041J-000861				
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)							
					3. ADDITIONAL FEES							
☑ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order					Large Entity Small Entity							
☐ Deposit Account:							Silait	- HULLY				
Donasit .							Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit Account 08-0750					1051	130	2051	65	Surcharge - late filing fee or oath			
Number								50	2052	25	Surcharge - late provisional filing fee	
]			or cover sheet.	
Account Harness, Dickey & Pierce, P.L.C.						1053	130	1053	130	Non-English specification		
						1812	2,520	1812	2,520	For filing a request for reexamination	<u> </u>	
The Director	is au	thorized t	o: (che	ck all that ap	ply)	_	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
☐ Charge fe	e(s) ir	ndicated be	olow [☑ Credit any	overpayments		1805	1,840*	1805	1,840*	Requesting publication of SIR after	
					ncy of this application	าก					Examiner action	
to the above-					ming ice		1251	110	2251	55	Extension for reply within first month	<u> </u>
				CULATION			1252	420	2252	210	Extension for reply within second month	
1. BAS	IC FI	LING FEI					1253	950	2253	475	Extension for reply within third month	
Large Entity	- 1	Small Entity					1254	1,480	2254	740	Extension for reply within fourth	
Fee Fee		ee Fee	•	e Description	1						month	
Code (\$)		ode (\$)			Fee Paid		1255	2,010	2255	1,005	Extension for reply within fifth month	—
1001 770		001 385		ility filing fee	770	_	1401 1402	330 330	2401 2402	165 165	Notice of Appeal	
1002 340	-	2002 170 Design filing fee						290	2402	145	Filing a brief in support of an appeal Request for oral hearing	\vdash
1003 530	1 -	2003 265 Plant filing fee									Petition to institute a public use	
	1004 770 2004 385 Reissue filing fee						1451	1,510	1451	1,510	proceeding	
1005 160 2005 80 Provisional filling fee						1452	110	2452	55	Petition to revive – unavoidable		
		SUBT	OTAL (1)	(\$) 770		1453	1,330	2453	665	Petition to revive – unintentional	
							1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA	CLA	IM FEES			ID REISSUE		1502	480	2502	240	Design issue fee	
					ee from Fee elow Paid		1503	640	2503	320	Plant issue fee	
Total Claims	15	-20 **	= [= 0	\neg	1460	130	1460	130	Petitions to the Commissioner	
Independent		=	F			=	1807 .	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims	2	-3 **	= 0	`×[= 0	_	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent				x	= 0						Recording each patent assignment	
Large Entity		Small E	ntity	_		_	8021	40	8021	40	per property (times number of properties)	40
Fee F	ee	Fee	Fee	Fee Descri	ption		1809	770	2809	385	Filing a submission after final rejection	,
•	\$) 8	Code 2202	(\$) 9	Claims in ex	ress of 20		1810	770	2810	385	(37 CFR § 1.129(a)) For each additional invention to be	
	6	2201	43		t claims in excess of :	3	''		2010	303	examined (37 CFR § 1.129(b))	
	90	2203	145	•	endent claim, if not p		1801	770	2801	385	Request for Continued Examination (RCE)	
1204 8	6	2204	43		ndependent claims ov							
1204 0		2204	40	original pate			1802	900	1802	900	Request for expedited examination of a design application	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent						57 & design application					<u> </u>	
· Over original patent					Other fe	e (speci	fy)					
SUBTOTAL (2) (\$) 0					1				_			
					*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40							
**or number previously paid, if greater; For Reissues, see above												

SUBMITTED BY

Complete (if applicable)

Name (Print/Type)

H. Keith Miller, Esq.

Registration No.
(Attribute//Agent)

22,484

Telephone

248-641-1600

Date

April 22, 2004

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